

WHAT IS CLAIMED IS:

1. For use as a hard disk drive having a motor and high voltage components,
a shield comprising

a plate having a shape to fit over the drive,

5 said plate being formed with louvers to dissipate heat to the atmosphere.

2. A shield according to claim 1 in which said louvers are fixed outwardly slanted
fins stamped from said plate.

3. A shield according to claim 2 in which said plate is formed of thin metal.

4. A shield according to claim 3 in which said metal is highly heat conductive.

10 5. A shield according to claim 4 in which said plate is formed with outward-upward slanted
end edges.

6. A shield according to claim 5 in which said shield is formed with screw holes
spaced in a standard pattern.

15 7. A shield according to claim 6 in which said shield is formed with a depression
located to contact the motor when said shield is attached to the drive by means of said
screw holes.